

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380330097364501 EOUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

AUG 2006														
09...	1000	80020	--	--	<2.5	<.1	<.2	<.2	108	<.2	<.1	<.1	<.1	
09...	1001	20005	--	--	--	--	--	--	--	--	--	--	--	
09...	1005	80020	--	--	--	--	--	<.41	--	--	--	--	<.57	

380325097363301 EOUUS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03 24N LONG 097 36 33W)

AUG 2006														
08...	1000	80020	--	--	<2.5	<.1	<.2	<.2	76.7	<.2	<.1	<.1	<.1	
08...	1001	20005	--	--	--	--	--	--	--	--	--	--	--	
08...	1005	80020	--	--	--	--	--	<.41	--	--	--	--	<.57	

380104097364101 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 097 36 41W)

375942097364801 EQUIUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

AUG 2006														
08...	1245	80020	--	--	<2.5	<.1	<.2	<.2	73.9	<.2	<.1	<.1	<.1	
08...	1246	20005	--	--	--	--	--	--	--	--	--	--	--	--
08...	1250	80020	--	--	--	--	--	<.41	--	--	--	--	--	<.57

375956097362701 EQUIUS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

AUG 2006														
09...	1250	80020	--	--	<2.5	<.1	<.2	<.2	110	<.2	<.1	<.1	<.1	
09...	1251	20005	--	--	--	--	--	--	--	--	--	--	--	
09	1255	80020	--	--	--	--	--	<.41	--	--	--	--	<.57	

375849097363901 EQUIIS BEDS RECHARGE AREA DOMESTIC WELL 6 (LAT 37 58 48N LONG 097 36 38W)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

SEP 2006

12...	1230	80020	125.39	48.06	<2.5	<.1	<.2	<.2	87.1	<.2	<.1	<.1	<.1
12...	1231	--	125.39	--	--	--	--	--	--	--	--	--	--
12...	1235	80020	125.39	48.06	--	--	--	<41	--	--	--	--	<.57

380328097364601 23S 03W 14AABA01 RR1-MW SHALLOW (LAT 38 03 28N LONG 097 36 46W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	n-	1,2-Di-	1,4-Di-	sec-	tert-	Tri-	Hexa-	Tetra-	Tri-	Iso-	-Tetra-	1,1,1,2	1,1-1-
n-Butyl	propyl-	chloro-	chloro-	Butyl-	Butyl-	bromo-	chloro-	chloro-	chloro-	propyl-	chloro-	chloro-	chloro-
benzene	benzene	benzene	benzene	benzene	benzene	methane	diene,	methylene	methylene	benzene	ethane,	ethane,	ethane,
Date	water	water	water	water	water	water	water,	water	water	water	water	water,	water,
	unfltrd	unfltrd	unfltrd	unfltrd	unfltrd	unfltrd							
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L							
(77342)	(77224)	(34536)	(34571)	(77350)	(77353)	(32104)	(39702)	(32102)	(32106)	(77223)	(77562)	(34506)	

380330097364501 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

AUG 2006													
09...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
09...	--	--	--	--	--	--	--	--	--	--	--	--	--
09	--	--	< .49	< .53	--	--	--	< .46mG	--	--	--	--	--

380325097363301 EQUIPS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03 24N LONG 097 36 33W)

AUG 2006	08...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
	08...	--	--	--	--	--	--	--	--	--	--	--	--	--
	08...			< 1.0	< 5.2			< 4.6mg						

380104087364101 EQUIS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 087 36 41W)

AUG 2006													
10...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
10...	--	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	< .49	< .53	--	--	--	< .46mc	--	--	--	--	--
10...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .2	< .1
10...	--	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	< .49	< .53	--	--	--	< .46mc	--	--	--	--	--

375942097364801 EQUIUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

AUG 2006	08...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
	08...	--	--	--	--	--	--	--	--	--	--	--	--	--
	08			< 4.9	< 5.2			< 4.6mg						

375956097362701 EQUIS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

AUG 2006 09... < .2 < .2 < .1 < .1 < .2 < .2 < .2 < .2 < .2 < .2 < .1 < .2 < .2 < .1
 09... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

375510007362001 - FOHIS PERIODIC SURVEY - AREA: DOMESTIC WELL - C (LAT: 37.5612N LONG: 80.2363W)

3803360987363701 23S 03W 12GCRG01 RR1-MN (LAT 38 03 35N LONG 087 36 36W)

SEP 2006 **12...** **< .2** **< .2** **< .1** **< .1** **< .2** **< .2** **< .2** **< .2** **< .2** **< .1** **< .2** **< .2** **< .1**

380328087361601 23S 03W 14AAB01 BB1 MW SHALLOW (LAT 38-03-28N LONG 087-36-16W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380330097364501 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

380325097363301 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03.24N LONG 097 36.33W)

380104097364101 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 097 36 41W)

375942097364801 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

375956097362701 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

375510007362001 - FOHIS PERDS RECHARGE AREA DOMESTIC WELL 6 (LAT 37 56 12N LONG 007 36 20W)

380336087363701 23S 03W 12CCRC01 RR1-MN (LAT 38 03 35N LONG 087 36 36W)

380328097364601 23S 03W 14AABA01 RR1-MW SHALLOW (LAT 38 03 28N LONG 097 36 46W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380330097364501 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

380325097363301 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03.24N LONG 097 36.33W)

380104097364101 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 097 36 41W)

AUG 2006														
10...	<.1	<.2	<.2mc	<.2	<.3mc	<.2mc	<.2	<.2	<.2	<.5	<.2	<.2	<.2	<.2
10...	--	--	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	--	--	--	<.32	--	--	--	--
10...	<.1	<.2	<.2mc	<.2	<.3mc	<.2mc	<.2	<.2	<.2	<.5	<.2	<.2	<.2	<.2
10...	--	--	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	--	--	--	<.32	--	--	--	--

375942097364801 EOUUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

AUG 2006													
08...	< .1	< .2	< .2mc	< .2	< .3mc	< .2mc	< .2	< .2	< .2	< .5	< .2	< .2	< .2
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08	--	--	--	--	--	--	--	--	--	< .32	--	--	--

375956097362701 EQUIUS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

375849087363901 EOLWIS BEDS RECHARGE AREA DOMESTIC WELL 6 (LAT 37 58.48N LONG 097 36.38W)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

380328097364601 23S 03W 14AABA01 RR1-MW SHALLOW (LAT 38 03 28N LONG 097 36 46W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	2,2-Di-	Dibromo	1,1-Di-	cis-	trans-	1,2,4-		Toluene							
Date	chloro-	chloro-	chloro-	1,3-Di-	1,3-Di-	1,2-Di-	Tri-								
	propane	propane	propene	chloro-	chloro-	chloro-	methyl-								
	water	water	water	chloro-	chloro-	benzene	Styrene	Toluene	Chloro-	Chloro-	4-	-d8,	Vinyl		
	unfiltrd	unfiltrd	unfiltrd	propene	propene	propane	toluene	toluene	toluene	toluene	toluene	Sch2090	surrog,	chlor-	
	ug/L	ug/L	ug/L	water	wat	ide,	water,								
(77170)	(82625)	(77168)	(34704)	(34699)	(34541)	(77222)	(77128)	(34010)	(77275)	(77277)	(99833)	(39175)	unfiltrd	percent	unfiltrd

380330097364501 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

380325097363301 EOUS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03 24N LONG 097 36 33W)

380104097364101 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 097 36 41W)

375942097364801 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

375956097362701 EOUS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

375849097363901 EOUS BEDS RECHARGE AREA DOMESTIC WELL 6 (LAT 37 58 48N LONG 097 36 38W)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

380328097364601 23S 03W 14AABA01 RR1-MW SHALLOW (LAT 38 03 28N LONG 097 36 46W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

Date	1,1,2- Tri- chloro- ethane, unfltrd ug/L (34511)	1,1-Di- chloro- ethene, unfltrd ug/L (34501)	Xylene, water, unfltrd ug/L (81551)
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380330097364501 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 1 (LAT 38 03 29N LONG 097 36 45W)

AUG 2006

09...	<.2	<.1	<.2
09...	--	--	--
09...	--	--	--

380325097363301 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 2 (LAT 38 03 24N LONG 097 36 33W)

AUG 2006

08...	<.2	<.1	<.2
08...	--	--	--
08...	--	--	--

380104097364101 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 3 (LAT 38 01 04N LONG 097 36 41W)

AUG 2006

10...	<.2	<.1	<.2
10...	--	--	--
10...	--	--	--
10...	<.2	<.1	<.2
10...	--	--	--
10...	--	--	--

375942097364801 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 4 (LAT 37 59 42N LONG 097 36 47W)

AUG 2006

08...	<.2	<.1	<.2
08...	--	--	--
08...	--	--	--

375956097362701 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 5 (LAT 37 59 56N LONG 097 36 27W)

AUG 2006

09...	<.2	<.1	<.2
09...	--	--	--
09...	--	--	--

375849097363901 EQUUS BEDS RECHARGE AREA DOMESTIC WELL 6 (LAT 37 58 48N LONG 097 36 38W)

AUG 2006

10...	<.2	<.1	<.2
10...	--	--	--
10...	--	--	--
10...	--	--	--

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

SEP 2006

12...	<.2	<.1	<.2
12...	--	--	--
12...	--	--	--

380328097364601 23S 03W 14AABA01 RR1-MW SHALLOW (LAT 38 03 28N LONG 097 36 46W)

SEP 2006

08...	--	--	--
12...	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

Date	Time	Agency analyzing sample, code (00028)	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Elev- ation, feet above NGVD (72020)	Acrylo- nitrile unfltrd ug/L (34215)	Benzene water unfltrd ug/L (34030)	Benzene benzene unfltrd ug/L (77613)	Benzene benzene unfltrd ug/L (34551)	Benzene surrog. water VOC Sch unfltrd wat unf unfltrd pct rcv (99834)	Bromo benzene water unfltrd ug/L (81555)	Chloro- benzene water unfltrd ug/L (34301)	Ethyl- benzene water ug/L (34371)
380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)													
SEP 2006													
12...	1015	80020	91.51	46.42	--	<2.5	<.1	<.2	<.2	86.8	<.2	<.1	<.1
12...	1016	--	91.51	--	--	--	--	--	--	--	--	--	--
12...	1020	80020	91.51	46.42	--	--	--	--	<.41	--	--	--	--
08...	1200	--	91.51	47.01	--	--	--	--	--	--	--	--	--
380328097362801 23S 03W 12CCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)													
SEP 2006													
08...	1200	--	64.10	16.66	--	--	--	--	--	--	--	--	--
12...	1200	--	64.10	15.39	--	--	--	--	--	--	--	--	--
380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)													
SEP 2006													
12...	1325	80020	129.11	49.66	--	<2.5	<.1	<.2	<.2	96.9	<.2	<.1	<.1
12...	1326	--	129.11	--	--	--	--	--	--	--	--	--	--
12...	1330	80020	129.11	49.66	--	--	--	--	<.41	--	--	--	--
08...	1200	--	129.11	50.00	--	--	--	--	--	--	--	--	--
380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)													
SEP 2006													
12...	1040	80020	101.76	44.91	--	<2.5	<.1	<.2	<.2	97.3	<.2	<.1	<.1
12...	1041	--	101.76	--	--	--	--	--	--	--	--	--	--
12...	1045	80020	101.76	44.91	--	--	--	--	<.41	--	--	--	--
08...	1200	--	101.76	45.44	--	--	--	--	--	--	--	--	--
380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)													
SEP 2006													
13...	1030	80020	26.95	12.24	1437.14	<2.5	<.1	<.2	<.2	95.4	<.2	<.1	<.1
13...	1031	--	26.95	--	--	--	--	--	--	--	--	--	--
13...	1035	80020	26.95	12.24	1437.14	--	--	--	<.41	--	--	--	--
13...	1032	--	26.95	--	--	--	--	--	--	--	--	--	--
380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)													
SEP 2006													
13...	1205	80020	97.10	48.76	1400.74	<2.5	<.1	<.2	<.2	96.6	<.2	<.1	<.1
13...	1206	--	97.10	--	--	--	--	--	--	--	--	--	--
13...	1210	80020	97.10	48.76	1400.74	--	--	--	<.41	--	--	--	--
380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)													
AUG 2006													
28...	1210	80020	269.53	48.61	--	<2.5	<.1	<.2	<.2	71.4	<.2	<.1	<.1
28...	1211	--	269.53	--	--	--	--	--	--	--	--	--	--
28...	1215	80020	269.53	48.61	--	--	--	--	<.41	--	--	--	--
380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)													
AUG 2006													
29...	1030	80020	78.15	39.38	--	<2.5	<.1	<.2	<.2	68.3	<.2	<.1	<.1
29...	1031	--	78.15	--	--	--	--	--	--	--	--	--	--
29...	1035	80020	78.15	39.38	--	--	--	--	<.41	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

Date	1,3-Di-chloro-benzene ug/L (34566)	n-Butyl water ug/L (77342)	propyl-benzene ug/L (77224)	1,2-Di-chloro-benzene ug/L (34536)	1,4-Di-chloro-benzene ug/L (34571)	sec-Butyl-benzene ug/L (77350)	tert-Butyl-benzene ug/L (77353)	Tri-methane ug/L (32104)	chloro-bromo-methane ug/L (39702)	Hexa-diene, water, ug/L (32102)	Tetra-chloro-methane ug/L (32106)	Tri-chloro-methane ug/L (77223)	Iso-propyl-benzene ug/L (77562)	1,1,1,2-chloro-ethane, water, ug/L (77562)
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380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

SEP 2006	12...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	12...	--	--	--	--	--	--	--	--	--	--	--	--
	12...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--
	08...	--	--	--	--	--	--	--	--	--	--	--	--

380328097362801 23S 03W 12CCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)

SEP 2006	08...	--	--	--	--	--	--	--	--	--	--	--	--
	12...	--	--	--	--	--	--	--	--	--	--	--	--

380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

SEP 2006	12...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	12...	--	--	--	--	--	--	--	--	--	--	--	--
	12...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--
	08...	--	--	--	--	--	--	--	--	--	--	--	--

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

SEP 2006	12...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	12...	--	--	--	--	--	--	--	--	--	--	--	--
	12...	<.57	--	--	<.49	Mt	--	--	<.46mc	--	--	--	--
	08...	--	--	--	--	--	--	--	--	--	--	--	--

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

SEP 2006	13...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	13...	--	--	--	--	--	--	--	--	--	--	--	--
	13...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--
	13...	--	--	--	--	--	--	--	--	--	--	--	--

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

SEP 2006	13...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	13...	--	--	--	--	--	--	--	--	--	--	--	--
	13...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

AUG 2006	28...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	28...	--	--	--	--	--	--	--	--	--	--	--	--
	28...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--

380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)

AUG 2006	29...	<.1	<.2	<.2	<.1	<.1	<.2	<.2	<.2	<.2	<.1	<.2	<.2
	29...	--	--	--	--	--	--	--	--	--	--	--	--
	29...	<.57	--	--	<.49	<.53	--	--	<.46mc	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	1,1,1-Tri-chloro-ethane, water, Date	1,2-Dibromo-ethane, water, Date	1,2-Dichloro-ethane, water, Sch2090	1,1,2,2-Tetra-ethane, water, unfiltrd	cis-1,2-Dichloro-ethene, water, unfiltrd	trans-1,2-Dichloro-ethene, water, unfiltrd	Tri-chloro-ethane, water, unfiltrd	1,1-Dimethylbenzene, water					
	ug/L (34506)	ug/L (77652)	ug/L (77651)	pct rcv (99832)	ug/L (32103)	ug/L (34516)	ug/L (34311)	ug/L (77093)	ug/L (34475)	ug/L (34546)	ug/L (39180)	ug/L (34496)	ug/L (77226)

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

SEP 2006
 12... < .1 < .1 < .2 109 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .1 < .1
 12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- -- -- --

380328097362801 23S 03W 12CCCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)

380328097362802 23S 03W 12CCCC02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

SEP 2006 12... <.1 <.1 <.2 105 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.1 <.1
 12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- -- -- --

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

SEP 2006
 12... < .1 < .1 < .2 108 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .1
 12... -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- --

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

SEP 2006
 13... < .1 < .1 < .2 107 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .1 < .1
 13... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- --

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

Date	Bromo-chloro-methane water unfltrd ug/L (77297)	Bromo-di-chloro-methane water unfltrd ug/L (32101)	Di-bromo-chloro-methane water unfltrd ug/L (32105)	Di-fluoro-chloro-methane water unfltrd ug/L (34668)	Tri-fluoro-chloro-methane water wat unf ug/L (34488)	Bromo-methane water unfltrd ug/L (34413)	Chloro-methane water unfltrd ug/L (34418)	Methyl-ether, water, unfltrd ug/L (78032)	t-butyl methane water, unfltrd ug/L (30217)	Di-bromo-chloro-methane water unfltrd ug/L (34423)	Di-chloro-methane water unfltrd ug/L (34696)	Naphth-alene, water unfltrd ug/L (77356)	4-Iso-propyl-toluene water unfltrd ug/L (77443)	1,2,3-Tri-chloropropane water unfltrd ug/L (77443)
------	---	--	--	---	--	--	---	---	--	--	--	--	---	--

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

SEP 2006
12... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
12... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --
08... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380328097362801 23S 03W 12CCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)

SEP 2006
08... -- -- -- -- -- -- -- -- -- -- -- -- -- --
12... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

SEP 2006
12... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
12... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --
08... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

SEP 2006
12... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
12... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --
08... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

SEP 2006
13... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

SEP 2006
13... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

AUG 2006
28... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
28... -- -- -- -- -- -- -- -- -- -- -- -- -- --
28... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --

380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)

AUG 2006
29... <.2 <.1 <.2 <.2mc <.2 <.3mc <.2 <.2 <.2 <.2 <.5 <.2 <.2
29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
29... -- -- -- -- -- -- -- -- -- -- -- <.32 -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

SEP 2006
 12... < .2 < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 97.8
 12... -- -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- -- --

380328097362801 23S 03W 12CCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)

SEP 2006 -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

380328097362802 23S 03W 12CCCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

SEP 2006
 12... < .2 < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 99.4
 12... -- -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- -- --

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

SEP 2006
 12... < .2 < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 < .2 99.4
 12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 12... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 08... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

SEP 2006
 13... < .2 < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 99.5
 13... -- -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- --

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

	Vinyl	Tri-	1,1-Di-	
Date	chloride, water, unfltrd (39175)	chloroethane, water, unfltrd (34511)	chloroethene, water, unfltrd (34501)	Xylene, water, unfltrd (81551)

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

SEP 2006

12...	<.2	<.2	<.1	<.2
12...	--	--	--	--
12...	--	--	--	--
08...	--	--	--	--

380328097362801 23S 03W 12CCCD01 RR1-ME SHALLOW (LAT 38 03 28N LONG 097 36 28W)

SEP 2006

08...	--	--	--	--
12...	--	--	--	--

380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

SEP 2006

12...	<.2	<.2	<.1	<.2
12...	--	--	--	--
12...	--	--	--	--
08...	--	--	--	--

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

SEP 2006

12...	<.2	<.2	<.1	<.2
12...	--	--	--	--
12...	--	--	--	--
08...	--	--	--	--

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

SEP 2006

13...	<.2	<.2	<.1	<.2
13...	--	--	--	--
13...	--	--	--	--
13...	--	--	--	--

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

SEP 2006

13...	<.2	<.2	<.1	<.2
13...	--	--	--	--
13...	--	--	--	--

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

AUG 2006

28...	<.2	<.2	<.1	<.2
28...	--	--	--	--
28...	--	--	--	--

380236097364801 23S 03W 23AABB01 RR2-MW SHALLOW (LAT 38 02 35N LONG 097 36 47W)

AUG 2006

29...	<.2	<.2	<.1	<.2
29...	--	--	--	--
29...	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

Date	Time	sample, well, feet	below	Depth to water	Acrylo-nitrile	1,2,3-		1,2,4-		14Bromo		1,3-Di-chloro-benzene
						Agency ana-lyzing	Depth of sample, code	Tri-chloro-benzene	chloro-benzene	Tri-chloro-benzene surrog.	Bromo-benzene	
(00028)	(72008)	(72019)		below	unfltrd	unfltrd	unfltrd	water	VOC Sch	water	water	water
				LSD	LSD	ug/L	ug/L	ug/L	pct rcv	ug/L	ug/L	ug/L
				(34215)	(34030)	(77613)	(34551)	(99834)	(81555)	(34301)	(34371)	(34565)

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2006													
29...	1225	80020	260.03	42.64	<2.5	<.1	<.2	<.2	68.0	<.2	<.1	<.1	<.1
29...	1226	--	260.03	--	--	--	--	--	--	--	--	--	--
29...	1230	80020	260.03	42.64	--	--	--	<.41	--	--	--	--	<.57

AUG 2006														
29...	1120	80020	77.75	40.56	<2.5	<.1	<.2	<.2	71.1	<.2	<.1	<.1	<.1	
29...	1121	--	77.75	--	--	--	--	--	--	--	--	--	--	--
29...	1125	80020	77.75	40.56	--	--	--	<41	--	--	--	--	--	<.57

AUG 2006														
29...	1340	80020	258.97	43.83	<2.5	<.1	<.2	<.2	71.6	<.2	<.1	<.1	<.1	
29...	1341	--	258.97	--	--	--	--	--	--	--	--	--	--	
29	1345	80020	258.97	43.83	--	--	--	<.41	--	--	--	--	<.57	

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2006 29... < .2 < .2 < .1 < .1 < .2 < .2 < .2 < .2 < .2 < .1 < .2 < .2 < .1
 29... -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- < 4.9 < 5.3 -- -- -- < 4.6mC -- -- -- --

380236097363101 23S 03W 24BBAB01 RR2-ME SHALLOW (LAT 38 02 35N LONG 097 36 31W)

AUG 2006 29... < .2 < .2 < .1 < .1 < .2 < .2 < .2 < .2 < .2 < .2 < .1 < .2 < .2 < .1
 29... -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- < 4.9 < 5.3 -- -- -- < 4.6mC -- -- -- -- --

380236097363102 23S 03W 24BBAB02 RE2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2006 29... < .2 < .2 < .1 < .1 < .2 < .2 < .2 < .2 < .2 < .2 < .1 < .2 < .2 < .1
 29... -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- < .49 < .53 -- -- -- < .46mC -- -- -- --

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

SEP 2006

05...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
05...	--	--	< .49	< .53	--	--	--	< .46mc	--	--	--	--	--
05...	< .2	< .2	< .1	< .1	< .2	< .2	< .2	< .2	< .2	< .1	< .2	< .2	< .1
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
05	--	--	< .49	< .53	--	--	--	< .46mc	--	--	--	--	--

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

380148N 097363W 01 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

SEP 2006
 19... <.2 <.2 <.1 <.1 <.2 <.2 <.2 <.2 <.2 <.2 <.1 <.2 <.2 <.1
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- <.49 <.53 -- -- -- <.46mc -- -- -- -- --
 15

380144.097364002 -23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2006
 29... < .1 < .2 132 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380236097363101 23S 03W 24BBAB01 RR2-ME SHALLOW (LAT 38 02 35N LONG 097 36 31W)

AUG 2006
 29... < .1 < .2 144 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2006
 29... < .1 < .2 135 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

SEP 2006
 05... <.1 <.2 106 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
 05... -- -- -- -- -- -- -- -- -- -- -- -- --
 05... -- -- -- -- -- -- -- -- -- -- -- --
 05... <.1 <.2 108 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
 05... -- -- -- -- -- -- -- -- -- -- -- --
 05... -- -- -- -- -- -- -- -- -- -- -- --

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

SEP 2006
 19... < .1 < .2 114 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- --
 15... -- -- -- -- -- -- -- -- -- -- -- --

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

SEP 2006
 19... < .1 < .2 118 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- --
 15... -- -- -- -- -- -- -- -- -- -- -- --

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

SEP 2006
 19... < .1 < .2 112 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .2 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	Bromo-	Di-	Di-	Tri-		Methyl	Di-	Di-	4-Iso-	1,2,3-	Tri-	1,3-Di-	
	di-	bromo-	chloro-	chloro-		t-butyl	bromo-	chloro-	Naphth-	propyl-	chloro-	chloro-	
	chloro-	chloro-	chloro-	di-	fluoro-	Bromo-	Chloro-	ether,	methane	methane	toluene	propane	
Date	methane	methane	methane	methane	methane	methane	methane	water,	water	water	water	water	
	water	water	methane	water									
	unfiltrd	unfiltrd	wat unf	unfiltrd									
	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
	(32101)	(32105)	(34668)	(34488)	(34413)	(34418)	(78032)	(30217)	(34423)	(34696)	(77356)	(77443)	(77173)

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2006
 29... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .2 < .5 < .2 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- < .32 -- -- --

380236097363101 23S 03W 24BBAB01 RR2-ME SHALLOW (LAT 38 02 35N LONG 097 36 31W)

AUG 2006
 29... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .5 < .2 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- < .32 -- -- --

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2006
 29... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .2 < .5 < .2 < .2 < .2
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 29... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

SEP 2006

05...	<.1	<.2	<.2mc	<.2	<.3mc	<.2mc	<.2	<.2	<.2	<.5	<.2	<.2	<.2
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
05...	--	--	--	--	--	--	--	--	--	<.32	--	--	--
05...	<.1	<.2	<.2mc	<.2	<.3mc	<.2mc	<.2	<.2	<.2	<.5	<.2	<.2	<.2
05...	--	--	--	--	--	--	--	--	--	--	--	--	--
05...	--	--	--	--	--	--	--	--	--	<.32	--	--	--

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

SEP 2006
 19... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .2 < .5 < .2 < .2 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- < .32 -- -- --
 15... -- -- -- -- -- -- -- -- -- -- -- -- --

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

SEP 2006
 19... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.2 <.5 <.2 <.2 <.2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- <.32 -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

		cis-	trans-	1,2,4-			Toluene								
Date	2,2-Di- chloro- propane water	Dibromo chloro- propane water	1,1-Di- chloro- propene water	1,3-Di- chloro- propene water	1,3-Di- chloro- propene water	1,2-Di- chloro- propane benzene	Tri- methyl- benzene	Styrene	Toluene	Chloro- toluene	Chloro- toluene	2- surrog	4- ide	-d8, chlor- ide	Vinyl water, water, percent
	unfiltrd ug/L (77170)	unfiltrd ug/L (82625)	unfiltrd ug/L (77168)	unfiltrd ug/L (34704)	unfiltrd ug/L (34699)	unfiltrd ug/L (34541)	unfiltrd ug/L (77222)	unfiltrd ug/L (77128)	unfiltrd ug/L (34010)	unfiltrd ug/L (77275)	unfiltrd ug/L (77277)	unfiltrd ug/L (99833)	unfiltrd ug/L (39175)	unfiltrd ug/L recovry (99833)	

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

380236097363101 23S 03W 24BBB01 RR2-ME SHALLOW (LAT 38 02 35N LONG 097 36 31W)

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2006 29... < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 91.3 < .2
29... -- -- -- -- -- -- -- -- -- -- -- -- -- --
29...

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

SEP 2006
 19... < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 101 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- --
 15 -- -- -- -- -- -- -- -- -- -- -- --

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

SEP 2006
 19... < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 100 < .2
 19... -- -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- --
 19... -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

Date	1,1,2- Tri- chloro- ethane, unfltrd ug/L (34511)	1,1-Di- chloro- ethene, unfltrd ug/L (34501)	Xylene, water, unfltrd ug/L (81551)
------	--	---	---

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2006

29...	<.2	<.1	<.2
29...	--	--	--
29...	--	--	--

380236097363101 23S 03W 24BBAB01 RR2-ME SHALLOW (LAT 38 02 35N LONG 097 36 31W)

AUG 2006

29...	<.2	<.1	<.2
29...	--	--	--
29...	--	--	--

380236097363102 23S 03W 24BBBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2006

29...	<.2	<.1	<.2
29...	--	--	--
29...	--	--	--

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

SEP 2006

05...	<.2	<.1	<.2
05...	--	--	--
05...	--	--	--
05...	<.2	<.1	<.2
05...	--	--	--
05...	--	--	--

380151097363801 23S 03W 23DDDA01 RR3-MN-2 (LAT 38 01 51N LONG 097 36 37W)

SEP 2006

19...	<.2	<.1	<.2
19...	--	--	--
19...	--	--	--
15...	--	--	--

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

SEP 2006

19...	<.2	<.1	<.2
19...	--	--	--
19...	--	--	--
15...	--	--	--

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

SEP 2006

19...	<.2	<.1	<.2
19...	--	--	--
19...	--	--	--
13...	--	--	--
19...	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

SEP 2006
13... 1200 -- 80.32 38.33 -- -- -- -- -- -- -- -- -- -- -- --
380144097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

380143097363303 23S 03W 25BBBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

SEP 2006
 18... 1030 80020 242.53 37.88 <2.5 <.1 <.2 <.2 98.6 <.2 <.1 <.1 <.1
 18... 1031 -- 242.53 -- -- -- -- -- -- -- -- -- -- --
 18... 1035 80020 242.53 37.88 -- -- -- -- <.41 -- -- -- -- -- <.57
 13 1200 -- 242.53 39.48 -- -- -- -- -- -- -- -- -- --

380143N 0973628W 23S 03W 25BBBB01 PR3-ME-2 (LAT 38 01 43N LONG 097 36 28W)

380138087363801 22S 03W 26AAAD01 BR3 MS 2 (LAT 38-01-38N LONG 097-36-37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	n-	1,2-Di-	1,4-Di-	sec-	tert-	Tri-	Hexa-	Tetra-	Tri-	Iso-	-Tetra-	Tri-
n-Butyl	propyl-	chloro-	chloro-	Butyl-	Butyl-	bromo-	chloro-	chloro-	chloro-	propyl-	chloro-	chloro-
benzene	benzene	benzene	benzene	benzene	benzene	methane	buta-	chloro-	chloro-	benzene	ethane,	ethane,
water	water	water	water	water	water	methane	diene,	methane	methane	benzene	water,	water,
Date	unfltrd											
	ug/L											
	(77342)	(77224)	(34536)	(34571)	(77350)	(77353)	(32104)	(39702)	(32102)	(32106)	(77223)	(77562)

0144097364403 23S 03W 23DDDD03 RR3-MW-2 SHALLOW (LAT 38 01 44N LONG 097 36 44W)

SEP 2006
13

380144.097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

SEP 2006
20...
20...
20...
13...
19...

380143097363303 23S 03W 25BBBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W

SEP 2006
18...
18...
18...
13

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W)

SEP 2006
18...
18...
18...
15

380142097363702 23S 03W 25BBBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

SEP 2006
18...
18...
18...
18...
18...
18...
18...
13...

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W

SEP 2006
18...
18...
18...
13

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

SEP 2006
11...
11...
11...
06

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

Date	CFC-113 water unfltrd ug/L (77652)	1,2-Di- chloro- bromo- ethane, water, unfltrd ug/L (77651)	1,2-Di- chloro- ethane, water, unfltrd ug/L (99832)	1,1,2,2 chloro- ethane, water, unfltrd ug/L (32103)	cis- Tetra- Chloro- ethane, water, unfltrd ug/L (34516)	trans- 1,2-Di- chloro- ethene, water, unfltrd ug/L (34311)	1,2-Di- chloro- ethene, water, unfltrd ug/L (77093)	Tri- chloro- ethene, water, unfltrd ug/L (34475)	1,1-Di- chloro- ethane, water, unfltrd ug/L (34546)	1,3,5- Tri- methyl- benzene water unfltrd ug/L (39180)	Bromo- chloro- methane water unfltrd ug/L (34496)	1,3,5- Tri- methyl- benzene water unfltrd ug/L (77226)	Bromo- chloro- methane water unfltrd ug/L (77297)
------	--	---	---	---	--	---	---	--	---	---	---	---	---

380144097364403 23S 03W 23DDDD03 RR3-MW-2 SHALLOW (LAT 38 01 44N LONG 097 36 44W)

SEP 2006
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380144097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

SEP 2006
20... <.1 <.2 116 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
20... -- -- -- -- -- -- -- -- -- -- -- -- -- --
20... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --
19... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

SEP 2006
18... <.1 <.2 113 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W)

SEP 2006
18... <.1 <.2 111 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
15... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380142097363702 23S 03W 25BBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

SEP 2006
18... <.1 <.2 113 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... <.1 <.2 112 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W)

SEP 2006
18... <.1 <.2 114 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
18... -- -- -- -- -- -- -- -- -- -- -- -- -- --
13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

SEP 2006
11... <.1 <.2 109 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.2 <.2
11... -- -- -- -- -- -- -- -- -- -- -- -- -- --
11... -- -- -- -- -- -- -- -- -- -- -- -- -- --
06... -- -- -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	Bromo-	Di-	Di-	Tri-		Methyl	Di-	Di-	4-Iso-	Tri-	1,2,3-
	di-	bromo-	chloro-	chloro-		t-butyl	bromo-	chloro-	naphth-	propyl-	chloro-
Date	chloro-	chloro-	di-	fluoro-	Bromo-	Chloro-	ether,	methane	alene,	chloro-	chloro-
	methane	methane	methane	fluoro-	methane	methane	methane	water	water	toluene	chloro-
	water	water	methane	water	water	water	water,	water	water	propane	chloro-
	unfltrd	unfltrd	wat	unf	unfltrd	unfltrd	unfltrd	unfltrd	unfltrd	unfltrd	water
	ug/L	water									
(32101)	(32105)	(34668)	(34488)	(34413)	(34418)	(78032)	(30217)	(34423)	(34696)	(77356)	(77443)

0144097364403 23S 03W 23DDDD03 RR3-MW-2 SHALLOW (LAT 38 01 44N LONG 097 36 44W)

SEP 2006 13... -- -- -- -- -- -- -- -- -- -- -- -- -- --

80144097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

SEP 2006 18... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .5 < .2 < .2 < .2
 18... -- -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- -- <.32 -- -- --
 13 -- -- -- -- -- -- -- -- -- -- -- -- --

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W

SEP 2006
 18... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 18... -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- <.32 -- -- --
 15

380142097363702 23S 03W 25BBBB02 ER3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

SEP 2006
 18... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 18... -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- <.32 -- --
 18... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 18... -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- <.32 -- --
 12

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W)

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

80144097364403 23S 03W 23DDDD03 RR3-MW-2 SHALLOW (LAT 38 01 44N LONG 097 36 44W)

SEP 2006
13

RR3-MW-2 DEEP (LAT 38°01'44N LONG 097°36'44W)

SEP 2006

380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

SEP 2006

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W

SEP 2006

380142097363702 23S 03W 25BBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

SEP 2006

18... <.2 <.5 <.2 <.2 <.2 <.1 <.2 <.1 <.1 <.2 <.2 <.2 101 <.2
 18... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --
 18... <.2 <.5 <.2 <.2 <.2 <.1 <.2 <.1 <.1 <.2 <.2 <.2 101 <.2
 18... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --
 18... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --
 13... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W)

SEP 2006

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00.56N LONG 097 36.37W)

SEP 2006

11.... <.2 <.5 <.2 <.2 <.2 <.1 <.2 <.1 <.1 <.2 <.2 <.2 97.3 <.2
 11.... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 11.... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 06.... -- -- -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

Date	1,1,2- Tri- chloro- ethane, unfltrd ug/L (34511)	1,1-Di- chloro- ethene, unfltrd ug/L (34501)	Xylene, water, unfltrd ug/L (81551)
------	--	---	--

380144097364403 23S 03W 23DDDD03 RR3-MW-2 SHALLOW (LAT 38 01 44N LONG 097 36 44W)

SEP 2006

13...	--	--	--
-------	----	----	----

380144097364404 23S 03W 23DDDD04 RR3-MW-2 DEEP (LAT 38 01 44N LONG 097 36 44W)

SEP 2006

20...	<.2	<.1	<.2
20...	--	--	--
20...	--	--	--
13...	--	--	--
19...	--	--	--

380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

SEP 2006

18...	<.2	<.1	<.2
18...	--	--	--
18...	--	--	--
13...	--	--	--

380143097362801 23S 03W 25BBBA01 RR3-ME-2 (LAT 38 01 43N LONG 097 36 28W)

SEP 2006

18...	<.2	<.1	<.2
18...	--	--	--
18...	--	--	--
15...	--	--	--

380142097363702 23S 03W 25BBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

SEP 2006

18...	<.2	<.1	<.2
18...	--	--	--
18...	--	--	--
18...	<.2	<.1	<.2
18...	--	--	--
18...	--	--	--
13...	--	--	--

380138097363801 23S 03W 26AAAD01 RR3-MS-2 (LAT 38 01 38N LONG 097 36 37W)

SEP 2006

18...	<.2	<.1	<.2
18...	--	--	--
18...	--	--	--
13...	--	--	--

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

SEP 2006

11...	<.2	<.1	<.2
11...	--	--	--
11...	--	--	--
06...	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

380051097364401 23S 03W 35AAAA01 RR4-MW SHALLOW (LAT 38 00 50N LONG 097 36 44W)

SEP 2006 06... 1200 -- 45.60 31.29 -- -- -- -- -- -- -- -- -- -- -- -- -- --

380051097364402 23S 03W 35AAAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

SEP 2006
 11... 1025 80020 109.05 31.14 <2.5 <.1 <.2 <.2 87.0 <.2 <.1 <.1 <.1
 11... 1026 -- 109.05 -- -- -- -- -- -- -- -- -- -- --
 11... 1030 80020 109.05 31.14 -- -- -- -- <.41 -- -- -- -- -- <.57
 26 1200 100.05 31.20

380051097362801 23S 03W 36BBBA01 RR4-ME SHALLOW (LAT 38 00 50N LONG 097 36 28W)

SEP 2006 06... 1200 -- 50.53 42.23 -- -- -- -- -- -- -- -- -- --

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00.50N LONG 097 36.28W)

380042097363701 23S 03W 36BBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

SEP 2006
 11... 1245 80020 129.98 30.86 <2.5 <.1 <.2 <.2 90.3 <.2 <.1 <.1 <.1
 11... 1246 -- 129.98 -- -- -- -- -- -- -- --
 11... 1250 80020 129.98 30.86 -- -- -- <.41 -- -- -- --
 06 1200 -- 129.98 30.98 -- -- -- -- -- -- -- --

375958097364601 24S 03W 02AABB01 RBL-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)

AUG 2006													
30...	1010	80020	60.05	19.58	<2.5	<.1	<.2	<.2	103	<.2	<.1	<.1	<.1
30...	1011	--	60.05	--	--	--	--	--	--	--	--	--	--
30	1015	80020	60.05	19.58	--	--	--	<.41	--	--	--	--	<.57

375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

375954097363801 24S 03W 02AADA01 RBL-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	1,2-Di-	1,2-Di-	1,1,2,2	cis-	trans-	1,1-Di-	Tri-	
CFC-113	1,2-Di-chloro-bromo-	1,2-Di-chloro-ethane,	-Tetra-chloro-ethane,	1,2-Di-chloro-ethene,	Tetra-chloro-ethene,	1,2-Di-chloro-ethene,	Tri-chloro-ethene,	Bromo-
Date	unfltrd	unfltrd	wat unf	unfltrd	unfltrd	unfltrd	unfltrd	chloro-
	ug/L	ug/L	pct rcv	ug/L	ug/L	ug/L	ug/L	methyl-
(77652)	(77651)	(99832)	(32103)	(34516)	(34311)	(77093)	(34475)	chloro-

380051097364401 23S 03W 35AAAA01 RR4-MW SHALLOW (LAT 38 00 50N LONG 097 36 44W

380051097364402 23S 03W 35AAAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

SEP 2006
 11... < .1 < .2 109 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .1 < .2 < .1
 11... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- -- -- -- --
 06 -- -- -- -- -- -- -- -- -- -- -- -- --

380051097362801 23S 03W 36BBBA01 RR4-ME SHALLOW (LAT 38 00 50N LONG 097 36 28W

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

SEP 2006 11... <.1 <.2 108 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.1 <.2 <.1
11... -- -- -- -- -- -- -- -- -- -- -- -- -- --
11... -- -- -- -- -- -- -- -- -- -- -- -- --
11... <.1 <.2 109 <.2 <.2 <.2 <.1 <.1 <.1 <.1 <.1 <.1 <.1 <.2 <.1
11... -- -- -- -- -- -- -- -- -- -- -- -- --
11... -- -- -- -- -- -- -- -- -- -- -- --
06... -- -- -- -- -- -- -- -- -- -- -- --

380042097363701 23S 03W 36BBBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

SEP 2006 11... < .1 < .2 111 < .2 < .2 < .2 < .1 < .1 < .1 < .1 < .1 < .1 < .2 < .1
 11... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- -- -- -- --
 06... -- -- -- -- -- -- -- -- -- -- -- -- --

375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W

375958097364602 24S 03W 02AABB02 EB1-MN DEEP (LAT 37 59 58N LONG 087 36 46W)

375954097363801 24S 03W 02AADA01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	Bromo-	Di-	Di-	Tri-		Methyl	Di-	Di-	4-Iso-	1,2,3-	Tri-	1,3-Di-
	di-	bromo-	chloro-	chloro-		t-butyl	bromo-	chloro-	Naphth-	propyl-	chloro-	chloro-
Date	chloro-	chloro-	di-	fluoro-	Bromo-	Chloro-	ether,	methane	alene,	toluene	propane	propane
	methane	methane	methane	methane	methane	methane	water,	water	water	water	water	water
	water	water	methane	water								
	unfltrd	unfltrd	wat unf	unfltrd								
	ug/L											
	(32101)	(32105)	(34668)	(34488)	(34413)	(34418)	(78032)	(30217)	(34423)	(34696)	(77356)	(77443)

80051097364401 23S 03W 35AAAA01 RR4-MW SHALLOW (LAT 38 00 50N LONG 097 36 44W

380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

SEP 2006
 11... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .5 < .2 < .2 < .2
 11... -- -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- -- < .32 -- -- --
 06 -- -- -- -- -- -- -- -- -- -- -- -- --

80051097362801 23S 03W 36BBBA01 RR4-ME SHALLOW (LAT 38 00 50N LONG 097 36 28W

380051097362802 23S 03W 36BBBB02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

SEP 2006
 11... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 11... -- -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- <.32 -- -- --
 11... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 11... -- -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- <.32 -- -- --
 06... -- -- -- -- -- -- -- -- -- -- -- -- --

380042097363701 23S 03W 36BBBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W

SEP 2006
 11... <.1 <.2 <.2mc <.2 <.3mc <.2mc <.2 <.2 <.2 <.5 <.2 <.2 <.2
 11... -- -- -- -- -- -- -- -- -- -- -- --
 11... -- -- -- -- -- -- -- -- -- <.32 -- -- --
 06... -- -- -- -- -- -- -- -- -- -- -- --

375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W

AUG 2006 30... < .1 < .2 < .2mc < .2 < .3mc < .2mc < .2 < .2 < .2 < .5 < .2 < .2 < .2
 30... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 30... -- -- -- -- -- -- -- -- -- <.32 -- -- --

375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

375954097363801 24S 03W 02AADA01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-0

		cis-	trans-	1,2,4-			Toluene	-d8,	Vinyl				
Date	2,2-Di- chloro- propane water	Dibromo chloro- propane water	1,1-Di- chloro- propene water	1,3-Di- chloro- propene water	1,3-Di- chloro- propane water	1,2-Di- chloro- benzene water	Tri- methyl- benzene water	Styrene	Toluene	Chloro- toluene water	Chloro- toluene water	Sch2090 ide, wat unf percent	surrog, chlor unftrd recovry ug/L
	unfltrd (77170)	unfltrd (82625)	unfltrd (77168)	unfltrd (34704)	unfltrd (34699)	unfltrd (34541)	unfltrd (77222)	unfltrd (77128)	unfltrd (34010)	unfltrd (77275)	unfltrd (77277)	unfltrd (99833)	unfltrd (39175)

880051097364401 23S 03W 35AAAAA01 RR4-MW SHALLOW (LAT 38 00 50N LONG 097 36 44W)

SEP 2006

06... -- -- -- -- -- -- -- -- -- -- -- -- -- -- --
11... -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

SEP 2006

880051097362801 23S 03W 36BBBA01 RR4-ME SHALLOW (LAT 38 00 50N LONG 097 36 28W)

SEP 2006

06... -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

SEP 2006

380042097363701 23S 03W 36BBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

SEP 2006

11... <.2 <.5 <.2 <.2 <.2 <.1 <.2 <.1 <.1 <.2 <.2 <.2 101 <.

375958097364601 24S 03W 02AABB01 RR1-MN SHALLOW (LAT 37 59.58N LONG 097 36.46W)

AUG 2006

30... <.2 <.5 <.2 <.2 <.2 <.1 <.2 <.1 <.2 <.2 <.2 <.2 103 <.

375958097364602 24S 03W 02AABR02 RR1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

AUG 2006

Aug 2006 < .2 < .5 < .2 < .2 < .2 < .1 < .2 < .1 < .1 < .2 < .2 < .2 101 < .

AUG 2006

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

1,1,2-
Tri- 1,1-Di-
chloro- chloro-
ethane, ethene, Xylene,
water, water, water,
Date unfltrd unfltrd unfltrd
ug/L ug/L ug/L
(34511) (34501) (81551)

380051097364401 23S 03W 35AAAA01 RR4-MW SHALLOW (LAT 38 00 50N LONG 097 36 44W)

SEP 2006

06... -- -- --
11... -- -- --

380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

SEP 2006

11... <.2 <.1 <.2
11... -- -- --
11... -- -- --
06... -- -- --

380051097362801 23S 03W 36BBBA01 RR4-ME SHALLOW (LAT 38 00 50N LONG 097 36 28W)

SEP 2006

06... -- -- --
11... -- -- --

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

SEP 2006

11... <.2 <.1 <.2
11... -- -- --
11... -- -- --
11... <.2 <.1 <.2
11... -- -- --
11... -- -- --
06... -- -- --

380042097363701 23S 03W 36BBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

SEP 2006

11... <.2 <.1 <.2
11... -- -- --
11... -- -- --
06... -- -- --

375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)

AUG 2006

30... <.2 <.1 <.2
30... -- -- --
30... -- -- --

375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

AUG 2006

30... <.2 <.1 <.2
30... -- -- --
30... -- -- --

375954097363801 24S 03W 02AAD01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)

AUG 2006

30... <.2 <.1 <.2
30... -- -- --
30... -- -- --
29... -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

375906097365002 24S 03W 11AABB02 RE2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

375902097363801 24S 03W 11AADA01 BB2-MS SHALLOW (LAT 37 59.02N LONG 097 36.37W)

AUG 2006
 31... <.2 <.2 <.1 <.1 <.2 <.2 <.2 <.2 <.2 <.2 <.1 <.2 <.2 <.1
 31... -- -- -- -- -- -- -- -- -- -- -- -- -- --
 31... -- -- <.49 <.53 -- -- -- <.46mc -- -- -- -- -- --
 30 -- -- -- -- -- -- -- -- -- -- -- -- -- --

375902097363802 24S 03W 11AADA02 BB2-MS DEEP (LAT 37 59.02N LONG 097 36.37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

3 75902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

	Bromo-	Di-	Di-	Tri-		Methyl	Di-	Di-	4-Iso-	1,2,3-		
	di-	bromo-	chloro-	chloro-		t-butyl	bromo-	chloro-	naphth-	propyl-	Tri-	
	chloro-	chloro-	di-	fluoro-	Bromo-	Chloro-	ether,	methane	alene,	chloro-	1,3-Di-	
Date	methane	methane	methane	methane	methane	methane	water,	water	toluene	propane	chloro-	
	water	water	methane	water	propane							
	unfltrd	unfltrd	wat unf	unfltrd	water							
	ug/L											
(32101)	(32105)	(34668)	(34488)	(34413)	(34418)	(78032)	(30217)	(34423)	(34696)	(77356)	(77443)	(77173)

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

3 75902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 1-24-07

		cis-	trans-	1,2,4-			Toluene	-d8,	Vinyl	
2,2-Di-	Dibromo	1,1-Di-	1,3-Di-	1,3-Di-	1,2-Di-	Tri-				
chloro-	chloro-	chloro-	chloro-	chloro-	chloro-	methyl-				
propane	propane	propene	propene	propene	benzene	Styrene	Toluene	Chloro-	Chloro-	
water	toluene	toluene								
Date	unfltrd									
	ug/L	percent								
(77170)	(82625)	(77168)	(34704)	(34699)	(34541)	(77222)	(77128)	(34010)	(77275)	unfltrd
										recovery ug/L
										(99833) (39175)

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

3 75902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 1-24-07
MISCELLANEOUS STATION ANALYSES

	1,1,2-	Tri-	1,1-Di-
	chloro-	chloro-	
	ethane,	ethene,	Xylene,
	water,	water,	water,
Date	unfltrd	unfltrd	unfltrd
	ug/L	ug/L	ug/L
	(34511)	(34501)	(81551)

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

AUG 2006

30...	<.2	<.1	<.2
30...	--	--	--
30...	--	--	--
29...	--	--	--

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

AUG 2006

31...	<.2	<.1	<.2
31...	--	--	--
31...	--	--	--
30...	--	--	--

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

AUG 2006

31...	<.2	<.1	<.2
31...	--	--	--
31...	--	--	--
30...	--	--	--

375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

AUG 2006

31...	<.2	<.1	<.2
31...	--	--	--
31...	--	--	--
30...	--	--	--

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

AUG 2006

31...	<.2	<.1	<.2
31...	--	--	--
31...	--	--	--
30...	--	--	--

0Remark codes used in this table:

< -- Less than.

M -- Presence verified but not quantified.

0Value qualifier codes used in this table:

c -- See laboratory comment

m -- Value is highly variable by this method

t -- Below the long-term MDL